AUG 2 4 2006

IN THE UNITED STATES PATENTAND TRADEMARK OFFICE

In re Application of: Ulrich Speck et al.

Serial No.: 10/528,577 Group Art Unit: 3764

Filed: March 21, 2005 Examiner: Cris Loiren Rodriguez

For: MEDICAL DEVICE FOR DISPERSING MEDICAMENTS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

under § 1.53(d); within three months of the actual filing date of the national phase of a PCT application; OR	\boxtimes	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this informat disclosure statement is filed:					
 application; OR before the mailing of a first substantive office action (including after filing of ar RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR 			within three months of the filing date of a national application other than a CPA under § 1.53(d);				
RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			within three months of the actual filing date of the national phase of a PCT application; OR				
specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR		\boxtimes	before the mailing of a first substantive office action (including after filing of an RCE).				
termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR							
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR				

	is acc	ompanied by:
		the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
		a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
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	a fina	l action under 37 C.F.R. § 1.113;
	termi	nation of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);
	OR a	notice of allowance under 37 C.F.R. § 1.311;
ANI	is filed	on or before payment of the issue fee; AND is accompanied by:
		atement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 00 under 37 C.F.R. § 1.17(p).
Statements 1	Under 37	C.F.R. 1.97(e)
		Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
		No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited Mater	<u>ials</u>	
	ances	es of materials listed but not attached were cited in benefit (35 U.S.C. § 120) tor application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	_	es of materials listed but not attached were cited in an international search dated
	Not re	equired by 37 CFR § 1.98.
\boxtimes	Copie	es of the materials listed are attached (except for the foregoing).

Non-English	Language References					
	An English-language search report or equivalent paper from a foreign pater office is provided indicating the relevance of the cited reference(s).					
	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:					
	 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document A = document defining the general state of the art O = non-written disclosure P = intercalated document T = document cited to understand the theory or principle underlying the invention E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date D = cited in the application 					
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A che	eck for \$ covering the fee identified above is attached.					
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The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Anthony Zelano, Reg. No. 27,969

Attorney for Applicants

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Attorney Docket No.: WEICKM-0044

Date: August 24, 2006

AJZ:hlw

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Substitute for form 1449A/PTO

PTO/SB/08A (08-00)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known					
Application Number	10/528,577				
Filing Date	March 21, 2005				
First Named Inventor	Ulrich Speck et al.				
Group Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	WEICKM-0044				

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	U.S. Patent Docum	ent Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
	A1	5,554,182		Dinh et al.	09-10-1996		
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

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Substitute for form 1449A/PTO Complete if Known **Application Number** 10/528,577 INFORMATION DISCLOSURE Filing Date March 21, 2005 STATEMENT BY APPLICANT First Named Inventor Ulrich Speck et al. Group Art Unit Unknown (use as many sheets as necessary) Unknown Examiner Name WEICKM-0044 Sheet of Attorney Docket Number

				FOREIG	N PATENT DOCUMENTS			
Examiner Initials*	Cite No.1	Office ³	Foreign Patent Docum	nent Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B1	EP	0829238	B1	Gray Lary Banning	09-13-2000		
-	B2	wo	2004/028610	A2	Ulrich Speck et al.	04-08-2004		
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	B22	wo	96/38183		Ramot Univ. Israel	05-1995		

Examiner Signature	Date Considered	
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Substitute fo	or form 1449A/PT0	0			Complete if Known
		DIO	01 001105	Application Number	10/528,577
		_	CLOSURE	Filing Date	March 21, 2005
STATE	EMENT B	Y A	PPLICANT	First Named Inventor	Ulrich Speck et al.
				Group Art Unit	Unknown
(L	ise as many she	eets as	necessary)	Examiner Name	Unknown
Sheet	3	of	4	Attorney Docket Number	WEICKM-0044

. 1	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	_Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т					
	C1	Pierre Signore et al., "Complete Inhibition of Intimal Hyperplasia by Perivascular Delivery of Paclitaxel in Balloon-injured Rat Carotid Arteries," LABORATORY INVESTIGATIONS, vol. 12, no. 1, January 2001, pp. 79-88.						
	C2	File History of US Provisional Application 60/395,434 filed July 12, 2002.						
	СЗ	File History of US Provisional Application 60,244,446 filed October 31, 2000.						
	C4	Ran Kornowski et al., "Slow-Release Taxol Coated GRIT™ Stents Reduce Neointima Formation in a Porcine Coronary In-Stent Restenosis Model," 70 th Scientific Sessions of the American Heart Association, Nov. 9-12, 1997.						
	C5	Alan W. Heldman et al., "Paclitaxel Stent Coating Inhibits Neointinal Hyperplasia at 4 Weeks in a Porcine Model of Coronary Restenosis," CIRCULATION, May 8, 2001, pp. 2289-2295.						
	C6	Department of Health and Human Services NOTICE OF INTRAMURAL RESEARCH PROJECT, October 1, 1993-September 30, 1994; "Molecular Strategies to Treat Restenosis," 4 pp.						
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30-	C8	Teruo Inoue et al., "Comparison of Activation Process of Platelets and Neutrophils After Coronary Stent Implantation Versus Balloon Angioplasty for Stable Angina Pectoris," THE AMERICAN JOURNAL OF CARDIOLOGY, vol. 86, November 15, 2000, pp. 1057-1062.						
	C9	Eric K. Rowinsky et al., "Paclitaxel (Taxol)", Alastair JJ. Wood, ed. "Drug Therapy," THE NEW ENGLAND JOURNAL OF MEDICINE, vol. 332, no. 15, April 13, 1995, pp. 1004-1014.						
	C10	Dorothea I. Axel et al., "Paclitaxel Inhibits Arterial Smooth Muscle Cell Proliferation and Migration In Vitro and In Vivo Using Local Drug Delivery," CIRCULATION, 1997, vol. 96, pp. 636-645.						
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	C13	CHRISTOPHER J. CREEL ET AL., "Arterial Paclitaxel distribution and deposition," Circulation Research, 28 April 2000, pages 879-884.						
		DR. KARSCH, "Lokale Applikation von Paclitaxel mit dem Schneider-Doppelballon," nach experimenteller Stentimplantation an den Koronaraterien des Schweines, Gießen 2001.						
	C15	TORU KATAOKA ET AL., "7-Hexanoyltaxol-Eluting Stent for prevention of Neointimal Growth," Circulation, 1 October 2002, pages 1788-1793.						
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C18	JOHNATHAN D. ADAMS ET AL., "Taxol: a history of pharmaceutical development and current pharmaceutical concerns," Journal of the National Cancer Institute Monographs, 1993, pages 141-147, no. 15.	
C19	JACKSON ET AL., "Current usage of contrast agents, anticoagulant and antiplatelet drugs in angiography and angioplasty in the UK," Clinical Radiology, 1995, pages 699-704, vol. 50, no. 10.	
C20	Elsevier Science Publishers, Amsterdam, NL; JACKSON D.M. A. et al Current usage of contrast agents, anticoagulant and antiplatelet drugs in angiography and angioplasty in the UK. retrieved from STN Database accession no. 95327068 XP002226116	
C21	International Preliminary Examination Report for PCT/DE2003/002871.	
C22	International Preliminary Examination Report for PCT/DE2001/04782.	
C23	International Search Report for EP 06 00 1041, Search Date: April 11, 2006.	
C24	International Search Report for EP 06 00 1042, Search Date: April 10, 2006.	
C25	International Search Report for EP 06 00 1040, Search Date: April 11, 2006.	
C26	International Search Report for PCT/DE01/04782, Search Date: December 27, 2002.	
C27	International Search Report for PCT/EP03/10480, Search Date: February 20, 2004.	
C28	International Search Report for PCT/DE03/02871, Search Date: February 17, 2004.	

Examiner	Date	
Signature	 Considered	

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